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DATE MAILED: 12/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,141	11/04/2003	Hagop A. Nazarian	400.207US01	4827
75	90 12/27/2004		EXAM	INER
LEFFERT JAY & POLGLAZE, P.A.			ZWEIZIG, JEFFERY SHAWN	
Attn: Thomas W			ART UNIT	PAPER NUMBER
	P. O. Box 581009		ARTONI	TATERNOMBER
Minneapolis, MN 55402			2816	

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	
	10/701,141	NAZARIAN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jeffrey S. Zweizig	2816	<u> </u>
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thiod will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on 04	November 2003.		•
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.		
3) Since this application is in condition for allow	•	•	s
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims		•	
4) ☐ Claim(s) 1-45 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) 6-28,30-32 and 34-45 is/are allowe 6) ☐ Claim(s) 1,29 and 33 is/are rejected. 7) ☐ Claim(s) 2-5 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration. d.		
Application Papers			
9)☐ The specification is objected to by the Exami 10)☑ The drawing(s) filed on <u>04 November 2003</u> is Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11)☐ The oath or declaration is objected to by the	s/are: a)⊠ accepted or b)[he drawing(s) be held in abeya ection is required if the drawin	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in a riority documents have been eau (PCT Rule 17.2(a)).	Application No received in this National Stage	
* See the attached detailed Office action for a li Attachment(s)	ist of the certified copies no	received.	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 6/25/04. 		nformal Patent Application (PTO-152)	

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Chou (USPN 6,674,317).
- Fig. 3 discloses a first voltage 16, an output 24, complementary clock signals 12 & 14, a first capacitor 36, a second capacitor 32, a first FET 30, a second FET 34 and a third FET 22 as recited in claim 1.
- 3. Claims 29 and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Liu (USPN 6,064,602).
- Fig. 1 discloses rows of memory cells 105, pass gates 120, programming/intermediate voltage generators 110 and voltage booster 140 performing the methods recited in claims 29 and 33. Programming and address command decoding is inherent (see text).

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Conclusion

4. Claims 2-5 are objected to as being dependent upon a rejected base claim, but may be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey S. Zweizig whose telephone number is (571) 272-1758. The examiner can normally be reached on Monday thru Thursday 6:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey S. Zweizig Primary Examiner Art Unit 2816